

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF25K40T-I/SS

Part Number:	PIC18LF25K40T-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 28SSOP
Datasheets:	 1.PIC18LF25K40T-I/SS.pdf  2.PIC18LF25K40T-I/SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	96891 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

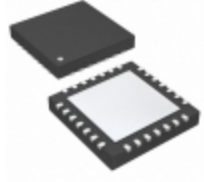
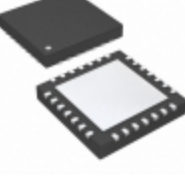
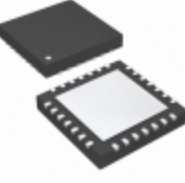
Specifications of PIC18LF25K40T-I/SS

PART NUMBER	PIC18LF25K40T-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96891 pcs
DATA SHEET	 1.PIC18LF25K40T-I/SS.pdf  2.PIC18LF25K40T-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	64MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	PIC18LF25K40T-I/SS-ND PIC18LF25K40T-I/SSTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 64MHz 32KB (16K x 16) FLASH 28-SSOP
DATA CONVERTERS	A/D 35x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC18LF25K40T-I/SS	PIC18LF25K40T-I/SS Distributor	PIC18LF25K40T-I/SS Supplier
PIC18LF25K40T-I/SS Price	PIC18LF25K40T-I/SS Pictures	PIC18LF25K40T-I/SS Image
PIC18LF25K40T-I/SS PDF Datasheet	PIC18LF25K40T-I/SS Download Datasheet	PIC18LF25K40T-I/SS Datasheet
PIC18LF25K40T-I/SS Stock	Buy PIC18LF25K40T-I/SS	Buy Micrel / Microchip Technology PIC18LF25K40T-I/SS
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Micrel / Microchip Technology PIC18LF25K40T-I/SS	Microchip Technology PIC18LF25K40T-I/SS	Roving Networks / Microchip Technology PIC18LF25K40T-I/SS

Related Products

 MICROCHIP PIC18LF25K42-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 59894 pcs RFQ	 MICROCHIP PIC18LF25K40-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 57037 pcs RFQ
 PIC18LF25K42-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 60540 pcs RFQ	 PIC18LF25K40T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 75485 pcs RFQ
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